

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	414	(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 12:48
L2	7	L1 and(ccd or camera or image\$1)same(finger adj vein or finger-vien or fingervein or blood adj vessel)same living adj body same(LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 12:59
L3	1	L2 and(@ad<"20050613" or @rlad<"20050613" or @prad<"20050613" or @ptad<"20050613")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:00
L4	0	L2 and @ad<"20050613"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:00
L5	414	L1 and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:08
L6	42	L5 and(LED or light adj emitted adj diode or infrared adj diode)and traveling and preventing and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:11

L7	36	L6 and interface and(finger adj vein or finger-vien or fingervein or blood adj vessel) and living adj body and(ccd or camera or image\$1)and(LED or light adj emitted adj diode or infrared adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:14
L8	26	L7 and(@ad<"20050613" or @rlad<"20050613" or @prad<"20050613" or @ptad<"20050613")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:14
L9	19	L7 and @ad<"20050613"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:14
L10	0	L5 and(LED or light adj emitted adj diode or infrared adj diode)same traveling same preventing same(ccd or camera or image\$1)same(finger adj vein or finger-vien or fingervein or blood adj vessel)same living adj body	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:17
L11	0	L5 and interface same(finger adj vein or finger-vien or fingervein or blood adj vessel)same living adj body same(ccd or camera or image\$1)same(LED or light adj emitted adj diode or infrared adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 13:19
L12	1	L5 and interface same opening same direction same(ccd or camera or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:27
L13	109	L5 and interface and opening and direction and(ccd or camera or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:30
L14	46	L13 and @ad<"20050613"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:30

L15	184	L5 and (plurality or plural\$1)and(LED or light adj emitted adj diode or infrared)and (living adj body or finger adj vein or finger-vien or finger adj vein or blood adj vessel) same(ccd or camera or image\$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:36
L16	15	L5 and (plurality or plural\$1)same(LED or light adj emitted adj diode or infrared) same(living adj body or finger adj vein or finger-vien or finger adj vein or blood adj vessel)same(ccd or camera or image\$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:37
L17	0	L16 and interface same opening same direction same(ccd or camera or image\$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:37
L18	4	L16 and @ad<"20050613"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:38
L19	2	L18 and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/24 14:55
S1	368	(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:03
S2	0	S1 and interface4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:03
S3	190	S1 and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:04

S4	190	:S1 and interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:05
S5	1	:S4 and interface adj opening	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:07
S6	1	:S3 and interface adj opening	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:08
S7	154	:S4 and(@ad<"20050613" or @lad<"20050613" or @prad<"20050613" or @ptad<"20050613")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:13
S8	108	:S4 and @ad<"20050613"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:14
S9	35	:((NAOTO) near2 (MIURA)).INV.	US_PGPUB; USPAT	OR	ON	2009/04/21 14:24
S10	81	:((AKIO) near2 (NAGASAKA)).INV.	US_PGPUB; USPAT	OR	ON	2009/04/21 14:24
S11	112	:((TAKAFUMI) near2 (MIYATAKE)).INV.	US_PGPUB; USPAT	OR	ON	2009/04/21 14:25
S12	190	:((ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:25
S13	12	:S9 and((ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:26

S14	1	\$13 and interface adj opening	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:26
S15	0	\$14 and(@ad<"20050613" or @rlad<"20050613" or @prad<"20050613" or @ptad<"20050613")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:27
S16	12	\$10 and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:27
S17	1	\$16 and interface adj opening	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:27
S18	20	\$11 and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:27
S19	1	\$18 and interface adj opening	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:28
S20	3174	interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)and(LED or light adj emitted adj diode or infrared adj diode)and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:30
S21	3174	interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)and(LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:30

S22	5	:interface same(ccd or camera or image\$1)same(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)same(LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:31
S23	3	:S22 and @ad<"20050613"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:31
S24	45	:interface same(ccd or camera or image\$1)same(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:33
S25	0	:interface same(ccd or camera or image\$1)same(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1 same(LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:34
S26	14	:S24 and(LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:35
S27	13	:S26 and (comput\$3 or processing)and blood adj vessel same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:36
S28	1	:S27 and light adj shielding	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:37
S29	3	:S27 and @ad<"20050613"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:37

S30	0	\$29 and interface adj opening same(ccd or camera or image\$1)same(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:42
S31	0	\$29 and interface adj opening and(ccd or camera or image\$1)same(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:42
S32	34	"6546122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:43
S33	6	((("6546122") or ("20040208345") or ("6633656") or ("7280676").pn.")) .PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 14:45
S34	0	\$33 and interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:46
S35	0	\$33 and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:46
S36	6	\$33 and @ad<"20050613"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:46

S37	99	:(("20060047970") or ("20060182318") or ("20070058841") or ("20080075331") or ("20080112600") or ("20080123905") or ("20080175444") or ("20080211628") or ("20080253620") or ("20080316323") or ("20080317293") or ("20090074316") or ("20090080710") or ("20090092291") or ("20090092296") or ("7184576") or ("20040057605") or ("20070230753") or ("20080063244") or ("20080075332") or ("7273170") or ("7471810") or ("7508957") or ("7508958") or ("20050286744") or ("20060023919") or ("20060038006") or ("20060056664") or ("20060078170") or ("20060080254") or ("20060080547") or ("20060130138") or ("20060143117") or ("20060151599") or ("20060193499") or ("20060193500") or ("20060285726") or ("20070003112") or ("20070022303") or ("20070041620") or ("20070057764") or ("20070074042") or ("20070098223") or ("20070189583") or ("20070206391") or ("20070217660") or ("20080159599") or ("20080205711") or ("20080226136") or ("20080298642") or ("").pn.").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/21 14:51
S38	31	:S37 and @ad<"20050613"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:51
S39	41	:S37 and(@ad<"20050613" or @rlad<"20050613" or @prad<"20050613" or @ptad<"20050613")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:52
S41	12	:S39 and interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body or biometrics)adj image\$1 and authenticat\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:55
S42	12	:S41 and (light adj shielding adj unit or LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:56
S43	12	:S42 and(comput\$3 or processing)and blood adj vessel same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:57
S44	0	:S43 and interface adj opening and(ccd or camera or image\$1)same(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:57

S45	0	\$43 and interface adj opening	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:58
S46	11	\$43 and opening	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 14:58
S47	11	\$46 and interface and opening and(cod or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:00
S48	7	\$47 and @ad<"20050613"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:00
S49	0	\$48 and interface adj opening	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:08
S50	7	\$48 and (plural or plurality)same(light adj shielding adj unit or LED or light adj emitted adj diode or infrared adj diode)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:09
S51	0	\$50 and direction and perpendicular and longitudinal and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1 and interface	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:12
S52	0	\$50 and interface and shape adj concaved and center	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:14

S53	1	\$50 and interface and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body finger or biometrics)and(motion or movement or moved)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:18
S54	1	\$53 and @ad<"20050613"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:18
S55	1	\$54 and(comput\$3 or processing)and(ccd or camera or image\$1) adj image\$1 and (finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body finger or biometrics)and(motion or movement or moved)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:24
S56	1	\$54 and(comput\$3 or processing)and(ccd or camera or image\$1)adj image\$1 and (finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body finger or biometrics)and(compar\$5 or match\$3 or composites)and(motion or movement or moved)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:25
S57	1	\$56 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:27
S58	1	\$57 and @ad<"20050613"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 15:27
S60	5790	382/124,115,125,127,116,312,190,218,278,126,100,117,191.CCLS.	USPAT	OR	ON	2009/04/21 15:41
S61	20	\$60 and interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body or biometrics)adj image\$1 and authenticat\$3	USPAT	OR	ON	2009/04/21 15:42
S62	10	\$61 and(light adj shielding adj unit or LED or light adj emitted adj diode or infrared adj diode)	USPAT	OR	ON	2009/04/21 15:43
S63	8	\$62 and(comput\$3 or processing)and blood adj vessel same image\$1	USPAT	OR	ON	2009/04/21 15:44
S64	6	\$63 and interface and opening and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	USPAT	OR	ON	2009/04/21 15:44

S65	5	S64 and(plural or plurality)same(light adj shielding adj unit or LED or light adj emitted adj diode or infrared adj diode)	USPAT	OR	ON	2009/04/21 15:45
S66	3	S65 and interface and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body finger or biometrics)and(motion or movement or moved)	USPAT	OR	ON	2009/04/21 15:46
S67	3	S66 and(comput\$3 or processing)and(ccd or camera or image\$1) adj image\$1 and (finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body finger or biometrics)and(motion or movement or moved)	USPAT	OR	ON	2009/04/21 15:47
S68	2	S67 and @ad<"20050613"	USPAT	OR	ON	2009/04/21 15:47
S70	2	S68 and interface	USPAT	OR	ON	2009/04/21 15:48
S71	610	340/5.53,5.83,5.82,5.52,356.ccls.	USPAT	OR	ON	2009/04/21 16:00
S72	10	S71 and interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body or biometrics)adj image\$1 and authenticat\$3	USPAT	OR	ON	2009/04/21 16:01
S73	4	S72 and(light adj shielding adj unit or LED or light adj emitted adj diode or infrared adj diode)	USPAT	OR	ON	2009/04/21 16:01
S74	4	S73 and(comput\$3 or processing)and blood adj vessel same image\$1	USPAT	OR	ON	2009/04/21 16:02
S75	4	S74 and interface and opening and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	USPAT	OR	ON	2009/04/21 16:02
S76	2	S75 and(comput\$3 or processing)and(ccd or camera or image\$1) adj image\$1 and (finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body finger or biometrics)and(motion or movement or moved)	USPAT	OR	ON	2009/04/21 16:02
S77	1	S76 and @ad<"20050613"	USPAT	OR	ON	2009/04/21 16:02
S78	2	S70 and @ad<"20050613"	USPAT	OR	ON	2009/04/21 16:04
S79	539	713/186.ccls.	USPAT	OR	ON	2009/04/21 16:06
S80	12	S79 and interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body or biometrics)adj image\$1 and authenticat\$3	USPAT	OR	ON	2009/04/21 16:06
S81	4	S80 and(light adj shielding adj unit or LED or light adj emitted adj diode or infrared adj diode)	USPAT	OR	ON	2009/04/21 16:06
S82	0	S81 and(comput\$3 or processing)and blood adj vessel same image\$1	USPAT	OR	ON	2009/04/21 16:06

S83	0	\$81 and interface and opening and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	USPAT	OR	ON	2009/04/21 16:07
S84	4	\$81 and @ad<"20050613"	USPAT	OR	ON	2009/04/21 16:07
S85	4275	:235/380,382.ccls.	USPAT	OR	ON	2009/04/21 16:11
S86	5	\$85 and interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body or biometrics)adj image\$1 and authenticat\$3	USPAT	OR	ON	2009/04/21 16:11
S87	1	\$86 and(light adj shielding adj unit or LED or light adj emitted adj diode or infrared adj diode)	USPAT	OR	ON	2009/04/21 16:12
S88	1	\$87 and(comput\$3 or processing)and blood adj vessel same image\$1	USPAT	OR	ON	2009/04/21 16:12
S89	1	\$88 and interface and opening and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body)adj image\$1	USPAT	OR	ON	2009/04/21 16:12
S90	507	:705/44.ccls.	USPAT	OR	ON	2009/04/21 16:15
S91	0	\$90 and interface and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel or living adj body or biometrics)adj image\$1 and authenticat\$3	USPAT	OR	ON	2009/04/21 16:15

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L25	22	(interface same opening same direction same(ccd or camera or image\$1)).CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/24 15:24
L26	18	L25 and @ad<"20050613"	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/24 15:25
L27	1	L25 and(ccd or camera or image\$1)and(finger adj vein or finger-vien or fingervein or blood adj vessel)and living adj body and(LED or light adj emitted adj diode or infrared adj diode)	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/24 15:30

10/24/09 3:31:10 PM

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